

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Noriya Hayashi et al.	§ Int'l Appl No.: PCT/JP2004/001119
Serial No.: 10/588,331	§ Int'l Filing Date: 4 February 2004
Filed: 3 August 2006	§ Priority Date:
For: Neutron Shielding Material Composition, Shielding Material And Container	§ § § Atty. Dkt. No.: MTU.0022US

Mail Stop PCT; Attn: DO/EO/US  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Response to Notification of Missing Requirements  
Under 35 U.S.C. 371 in the  
United States Designated/Elected Office (DO/EO/US)**

Sir:

This is a response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed on 19 March 2007.

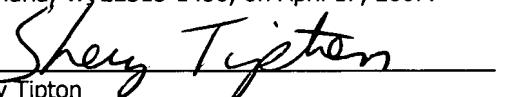
Enclosed herewith for filing are the following:

1. A copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US); and
2. A Declaration and Power of Attorney for Patent Application, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.

The surcharge for providing the oath or declaration later than the appropriate 30 month priority date has been prepaid.

CERTIFICATE OF EXPRESS MAILING (37 C.F.R. 1.10)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail No. EV925583942US in an envelope addressed to the Mail Stop PCT, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 17, 2007.

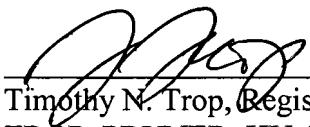
  
Sherry Tipton

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 20-1504. (MTU.0022US)

If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 20-1504 (MTU.0022US).

Respectfully submitted,

Date: 4/17/07

  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/588,331	Noriya Hayashi	MTU.0022US

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R E C E I V E D  
 MAR 21 2007

Trop, Pruner, & Hu, P.C.

INTERNATIONAL APPLICATION NO.

PCT/JP04/01119

I.A. FILING DATE

PRIORITY DATE

02/04/2004

CONFIRMATION NO. 5747

371 FORMALITIES LETTER



\*OC00000022944334\*

Date Mailed: 03/19/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/03/2006
- English Translation of the IA filed on 08/03/2006
- Copy of the International Search Report filed on 08/03/2006
- Preliminary Amendments filed on 08/03/2006
- Information Disclosure Statements filed on 08/03/2006
- Request for Immediate Examination filed on 08/03/2006
- U.S. Basic National Fees filed on 08/03/2006

Mail Date

3-19-07

Due Date

5-19-07

Act. Req.

missing parts due

TPHD

TPHA

ITLD

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/588,331	PCT/JP04/01119	MTU.0022US

FORM PCT/DO/EO/905 (371 Formalities Notice)